

-REVISED-
VERTEBRATE PEST CONTROL RESEARCH ADVISORY COMMITTEE MEETING
Sponsored by: Monterey County Department of Agriculture
Monterey County Agricultural Commissioners Office
1428 Abbott Street
Salinas, California 93901
Phone (916) 654-0768
October 13, 2010
8:00 a.m. to 5:00 p.m.
www.vpcrac.org

AGENDA

- 1) Welcome from Mr. Bob Roach, Monterey County Assistant Commissioner/Sealer Madera County and Introductions
- 2) Bagley-Keene Open Meeting Act and VPCRAAC Compliance
- 3) Approval of Minutes, April 14, 2010 Committee Meeting
- 4) Financial Reports
 - a) 2009/2010 Budget, Expenditures, and Revenue Review
 - b) 2010/2011 Budget, Expenditures, and Revenues Update and Projections
 - c) Ag Trust Fund Reserves
- 5) Committee Membership: Consideration and Recommendation of New Members
Discuss Candidates for Vacant Position
- 7) United States Environmental Protection Agency's Risk Mitigation Decision for Ten Rodenticides
 - a) Status Commercial and Residential Uses
 - b) Status Agricultural Uses
 - c) Impacts to CDFA Program
- 8) Update on meetings with the California Department of Pesticide Regulation, Regarding the Impact of the Restricted Use Designation on Field Use Rodenticides for Small Facilities "Ranchettes"
- 9) California Department of Pesticide Regulation's Reevaluation of Second Generation Anticoagulant Baits, Status and Proposed Action
- 11) California Department of Food and Agriculture Registration Issues
 - a) Submission of Amended Final Printed Labels for Chlorophacinone Products
 - USEPA authorizes adding deleted pests back onto the labels
 - b) Diphacinone Reregistration, Labels submitted to USEPA
 - c) Update on Zinc Phosphide and Chlorophacinone treated bracts in artichokes
- 12) Expand Outreach – Input and Discussion
Exploring opportunities in pesticide manufacturing for niche markets

- 13) USEPA Stipulated Injunction Involving Pesticides and Eleven Species Listed as Threatened or Endangered Under the Endangered Species Act
- 14) Quality Assurance/Quality Control Program
 - a) Second round of Diphacinone samples
 - b) Action Plans – Next Phase
- 15) Discussion of 2010 Specialty Crop Block Grant Awards
- 16) Research Updates
 - a) University of California
 - i. Developing a Vertebrate Pest Control Digital Library
 - ii. Development and Evaluation of the VPCRAC Website for Vertebrate Pest Research Information
 - iii. Amended Scope – Vertebrate Pest Control Certification, Education and Outreach
 - iv. Reregistration of CDFA Baits for Control of Norway and Roof Rats in Agricultural Fields
 - v. Assessing Some Potential Environmental Impacts from Agricultural Anticoagulant Uses
 - vi. Vertebrate Pest Research “NEEDS ASSESSMENT” for California
 - vii. Development of an Integrated Pest Management Program for Vole Control in Artichokes
 - viii. Food Safety and Rodent Control in Leafy Green Crops – Amended Per VPCRAC Request
 - x. A literature review of existing ‘selective’ bait stations for excluding non-target animals and metering bait dose
 - xi. Vertebrate pest control – education and certification using the internet and touch screen devices
 - b) National Wildlife Research Center
 - i. Development of a Pharmacokinetic Computer Model to Assure the Continued/Expanded Use of Anticoagulant Rodenticides
 - ii. Pharmacokinetic Studies with Kestrels and Owls for Validating the CDFA/USDA Rodenticide PBPK Model
 - iii. Using Liver Microsomes to Screen Anticoagulant/Antibiotic formulations for Ground Squirrels and Pocket Gophers
 - iv. An Investigation of the Effects of Vitamin K-Rich Plant Food on the Efficacy of Diphacinone on Voles
 - v. Using Liver Microsomes to Screen Anticoagulant/Inhibitor Formulations for Meadow Vole Control
 - vii. Increasing Acceptance of zinc phosphide baits
 - viii. Estimating Job and Revenue Savings from using a Variety of Pest Control Techniques to Protect Crops from Bird and Rodent Damage in California
 - ix. IN-vitro Inhibition of Chlorophacinone metabolism in resistant meadow voles using FIFRA 25b inert ingredients

- 17) New Research and Funding Proposals
 - i. Chemical castration of the coyote, Dr. Donal Skinner, University of Wyoming
 - ii. Identifying the level of use of aluminum phosphide for controlling burrowing pests in California, Dr. Roger Baldwin, UC Cooperative Extension
- 18) Research Proposal Discussion and Decision Session
- 19) Closed Executive Session of the VPCRAC Pursuant to Government Code Section 1126 (If deemed necessary)
- 20) Next Meeting Schedule
- 21) Adjourn

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Note: Action is possible on any item contained in this agenda. Audience members may address the Committee following each agenda item. Each speaker from the audience is limited to three minutes. For information, please contact the Integrated Pest Control Branch, 1220 N Street, Room 341, Sacramento, CA 95814, (916) 654-0768.